

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR02/02426

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A47G 9/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A47G ; D06M; C08L; A01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Utility Models and Applications for Utility Models since 1975; Korean Patents and Applications for Inventions since 1975, Japanese Utility Models and Applications for Utility Models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

New Patents and Utility Models Search System(KIPO): "chitin", "chitosan", "tarc", "fiber", "textile", "bedding"

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6153209 A (Proctor & Gamble Company) 28.11.2000 see the entire document, especially claim 22	1-14
A	JP 07-102114 A (Teijin Ltd.) 18.04.1995 see the entire document	1-14
A	KR 2001-0058616 A (Toraysachan Inc.) 06.07.2001 see the claims 1-5	1-14

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

09 APRIL 2003 (09.04.2003)

Date of mailing of the international search report

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Name and mailing address of the ISA/KR



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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/KR02/02426

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US6153209A	28.11.2000	AU7595600A BR0014369A EP1216020A1 NO20021529A TR200200814T2 US6153209A WO0122933A1	30.04.2001 25.06.2002 26.06.2002 28.05.2002 22.07.2002 28.11.2000 05.04.2001
JP07-102114A	18.04.1995	NONE	
KR2001-0058616A	06.07.2001	NONE	